一、对用户的增删改查接口

1.查询所有用户接口(分页查询) GET

路径：

<http://localhost:8080/user/findall>?page=1&size=2

默认page=1，默认size=10

接口返回示例：

{

    "returnCode": 0,

    "data": {

        "total": 5,

        "list": [

            {

                "user\_id": 1,

                "user\_name": "xiaozhon1",

                "user\_password": "327A14B87E891EB5AA850FD8BB6838EC99EF2B2A",

                "gender": null,

                "phone\_number": null,

                "address": null,

                "organization": null,

                "user\_type": 0

            },

            {

                "user\_id": 2,

                "user\_name": "zhong",

                "user\_password": "327A14B87E891EB5AA850FD8BB6838EC99EF2B2A",

                "gender": "男",

                "phone\_number": "15891796589",

                "address": null,

                "organization": null,

                "user\_type": 0

            }

        ],

        "pageNum": 1,

        "pageSize": 2,

        "size": 2,

        "startRow": 1,

        "endRow": 2,

        "pages": 3,

        "prePage": 0,

        "nextPage": 2,

        "isFirstPage": true,

        "isLastPage": false,

        "hasPreviousPage": false,

        "hasNextPage": true,

        "navigatePages": 8,

        "navigatepageNums": [

            1,

            2,

            3

        ],

        "navigateFirstPage": 1,

        "navigateLastPage": 3,

        "firstPage": 1,

        "lastPage": 3

    }

}

1. 根据user\_id查询(可批量） GET

路径：

[http://localhost:8080/user/findby](http://localhost:8080/user/findall)id?user\_id=1,2,3

{

    "returnCode": 0,

    "data": [

        {

            "user\_id": 1,

            "user\_name": "admin",

            "user\_password": "F865B53623B121FD34EE5426C792E5C33AF8C227",

            "gender": "男",

            "phone\_number": "",

            "address": "",

            "organization": "",

            "user\_type": 0

        },

        {

            "user\_id": 2,

            "user\_name": "xiaozhong",

            "user\_password": "A139F8F984A481F9B589AA5340DDAD781AAA5DAD",

            "gender": null,

            "phone\_number": null,

            "address": null,

            "organization": null,

            "user\_type": 0

        },

        {

            "user\_id": 3,

            "user\_name": "xiaoming",

            "user\_password": "40BD001563085FC35165329EA1FF5C5ECBDBBEEF",

            "gender": null,

            "phone\_number": null,

            "address": null,

            "organization": null,

            "user\_type": 0

        }

    ]

}

1. 添加用户接口 POST

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 数据类型 | 备注 | 实例 |
| user\_id | int | 主键id | 2 |
| user\_name | String | 用户名 | xiaozhong |
| user\_password | String | 密码 | zhong123 |
| gender | String | 性别 |  |
| phone\_number | String | 手机号 |  |
| address | String | 地址 |  |
| organization | String | 单位 |  |
| user\_type | Int | 用户类型，1：超级管理员；0：普通用户 | 默认为0 |

上面参数id、name、password是非空的，password默认123456

http://localhost:8899/user/adduser?user\_id=2&user\_name=xiaozhong

返回示例：

{

    "msg": "添加成功",

    "returnCode": 0

}

1. 根据id删除用户（可批量） POST

路径：[http://localhost:8080/user/deletebyid?user\_id=2,3](http://localhost:8080/user/deletebyname?user_name=xiaoming)

返回示例

{

    "msg": "删除成功",

    "returnCode": 0

}

5.根据用户id更新数据（不可更改user\_type与user\_password） POST

<http://localhost:8899/user/updateuser?user_id=2&user_name=zhong&user_password=zhong123&gender=男&phone_number=15891796589>

返回示例

{

    "msg": "修改成功",

    "returnCode": 0

}

6.修改密码接口 POST

<http://localhost:8899/user/changepwd?user_id=2&user_password=zxcvb>

返回示例

{

    "msg": "修改成功",

    "returnCode": 0

}

1. 注册接口 POST

参数表如上，参数user\_type不填

路径：

<http://localhost:8899/user/register?user_name=zhong&user_password=zhong123&user_id=6>

{

    "msg": "注册成功",

    "returnCode": 0

}

1. 登录接口GET

<http://localhost:8899/user/login?user_name=admin&user_password=admin123>

{

    "returnCode": 0,

    "userType": 1

}

Type是1，此处是超级管理员登录

1. 登出接口 POST

<http://localhost:8899/user/logout>

{

    "msg": "退出成功",

    "returnCode": 0

}

上述出错时返回示例都如下：

{

    "returnCode": 500,

    "returnMessage": "未知异常，请联系管理员"

}

登出接口无出错返回